

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091020\  
 Data File : PS012211.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Sep 2020 19:35  
 Operator : DD\AJ  
 Sample : L3932-02  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 11 01:09:05 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081120.M  
 Quant Title : 8080.M  
 QLast Update : Tue Aug 11 15:43:16 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound     | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------------|-------|-------|----------|----------|---------|---------|
| -----                       |              |       |       |          |          |         |         |
| System Monitoring Compounds |              |       |       |          |          |         |         |
| 4) S                        | 2,4-DCAA     | 7.217 | 6.914 | 224.4E6  | 136.0E6  | 205.682 | 254.216 |
| Target Compounds            |              |       |       |          |          |         |         |
| 2) T                        | 3,5-DICHL... | 0.000 | 6.095 | 0        | 41416458 | N.D.    | 50.347  |
| 3) T                        | 4-Nitroph... | 6.983 | 0.000 | 5408425  | 0        | 9.182   | N.D. #  |
| 5) T                        | DICAMBA      | 7.394 | 7.046 | 5685452  | 5996235  | 1.388   | 2.775 # |
| 6) T                        | MCP          | 7.626 | 0.000 | 9564193  | 0        | 2.993   | N.D. #  |
| 7) T                        | MCPA         | 7.692 | 7.466 | 206.8E6  | 134.4E6  | 45.462  | 49.064  |
| 8) T                        | DICHLORPROP  | 0.000 | 7.736 | 0        | 16178718 | N.D.    | 28.653  |
| 9) T                        | 2,4-D        | 8.397 | 0.000 | 122.1E6  | 0        | 108.163 | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 0.000 | 8.784 | 0        | 11654511 | N.D.    | 3.986   |
| 12) T                       | 2,4,5-T      | 9.410 | 9.241 | 17532571 | 7412251  | 2.959   | 2.504   |
| -----                       |              |       |       |          |          |         |         |

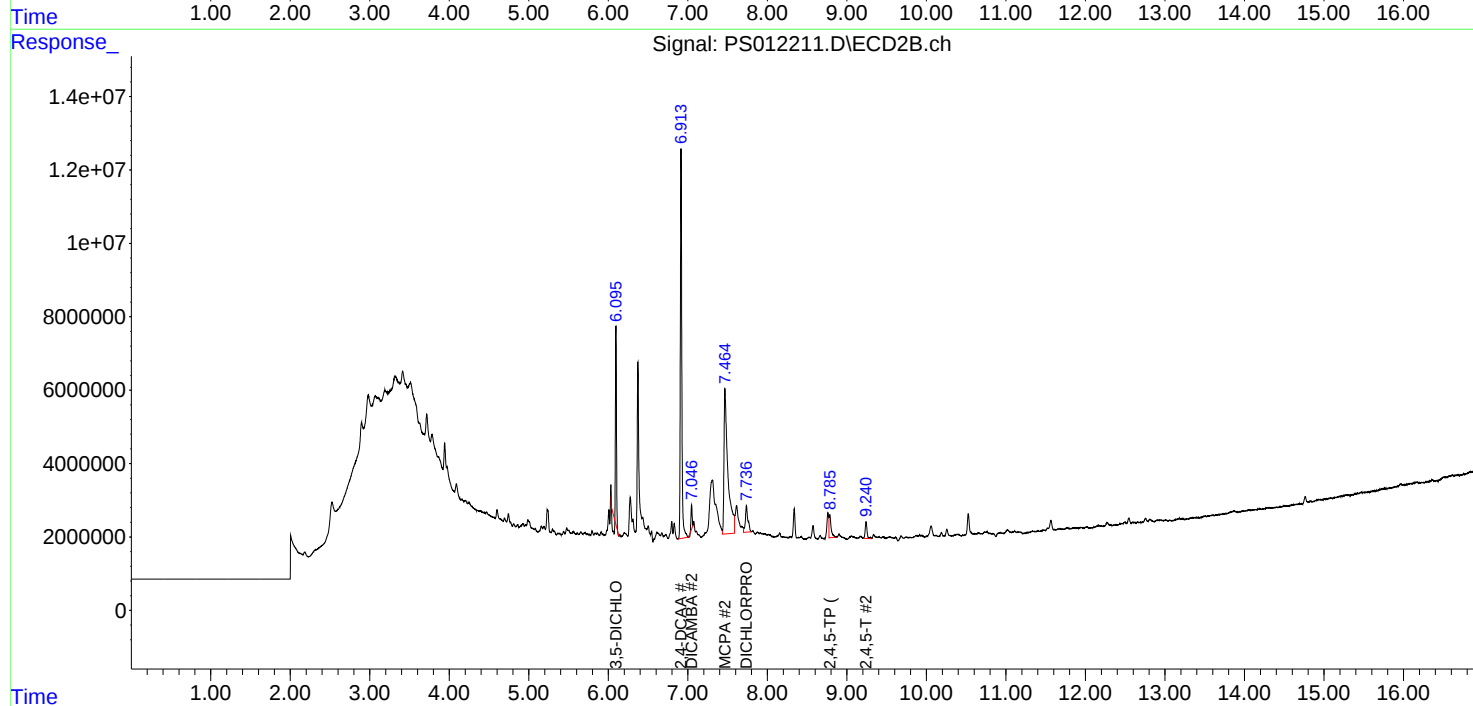
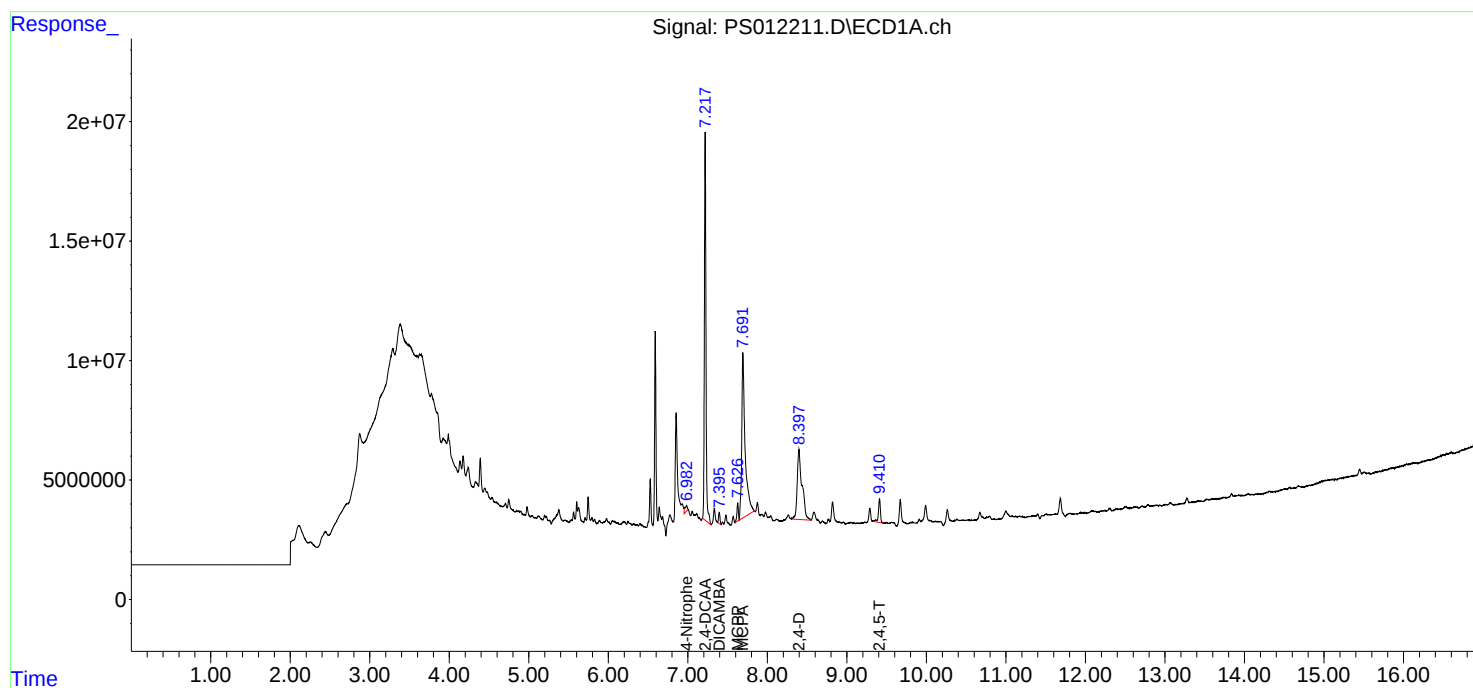
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

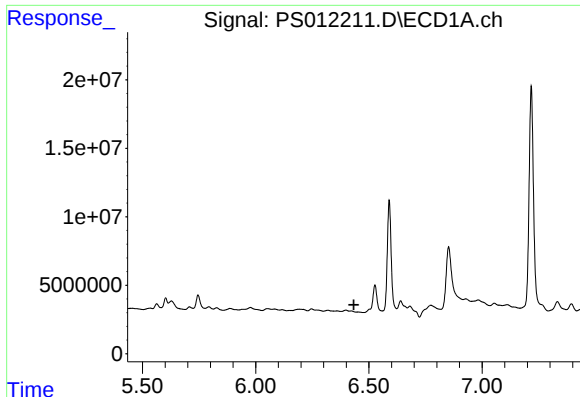
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ALS Vial : 17 Sample Multiplier: 1

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ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 11 01:09:05 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081120.M  
Quant Title : 8080.M  
QLast Update : Tue Aug 11 15:43:16 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

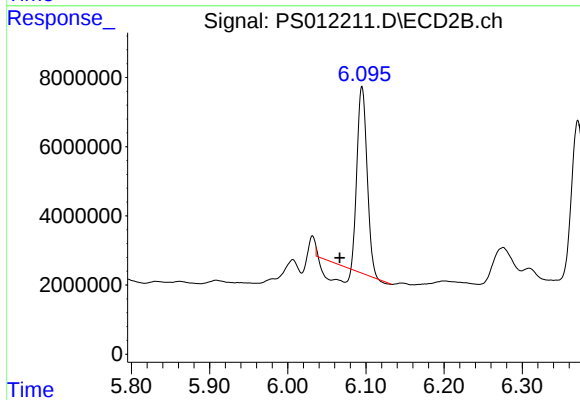




#2 3,5-DICHLOROBENZOIC ACID

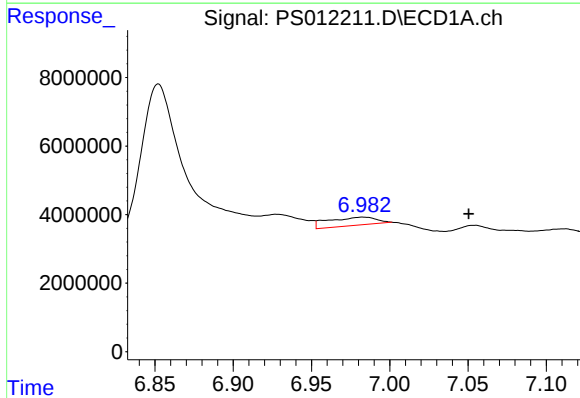
R.T.: 0.000 min  
Exp R.T.: 6.434 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



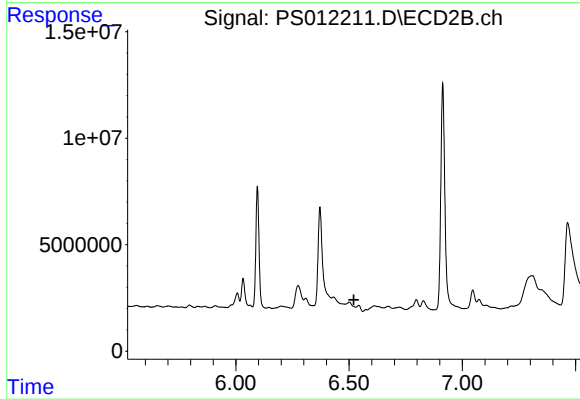
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min  
Delta R.T.: 0.029 min  
Response: 41416458  
Conc: 50.35 ng/ml



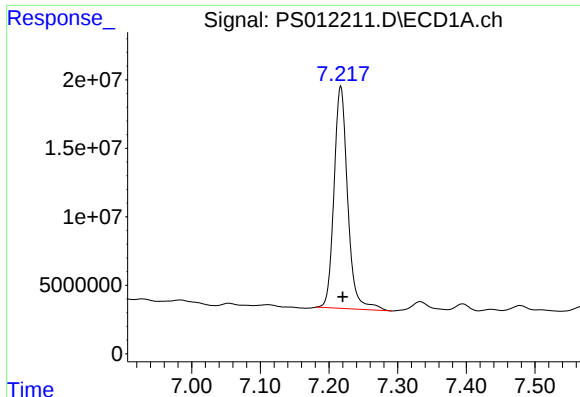
#3 4-Nitrophenol

R.T.: 6.983 min  
Delta R.T.: -0.068 min  
Response: 5408425  
Conc: 9.18 ng/ml



#3 4-Nitrophenol

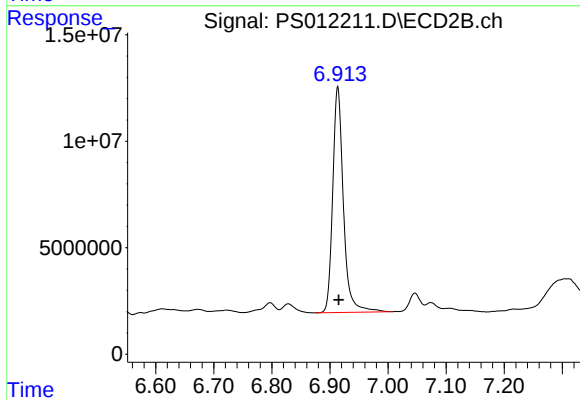
R.T.: 0.000 min  
Exp R.T.: 6.521 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

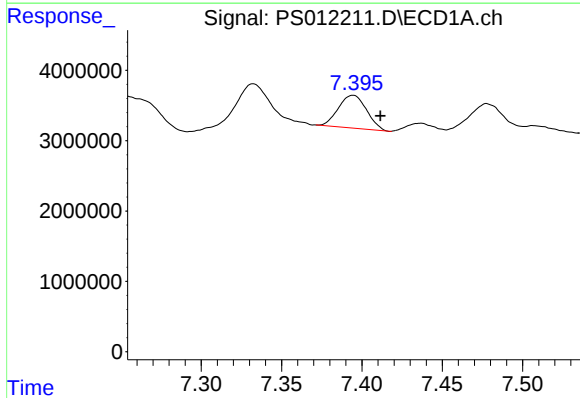
R.T.: 7.217 min  
Delta R.T.: -0.003 min  
Response: 224351147  
Conc: 205.68 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



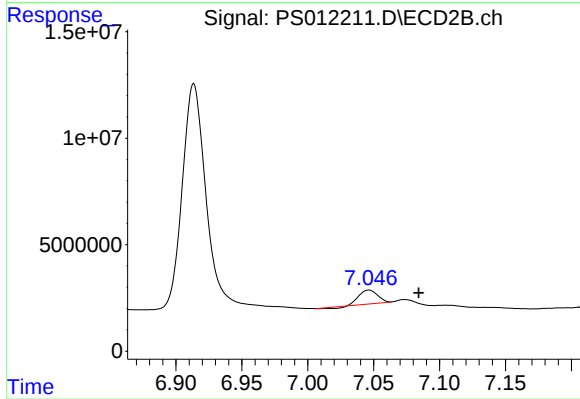
#4 2,4-DCAA

R.T.: 6.914 min  
Delta R.T.: -0.002 min  
Response: 135951282  
Conc: 254.22 ng/ml



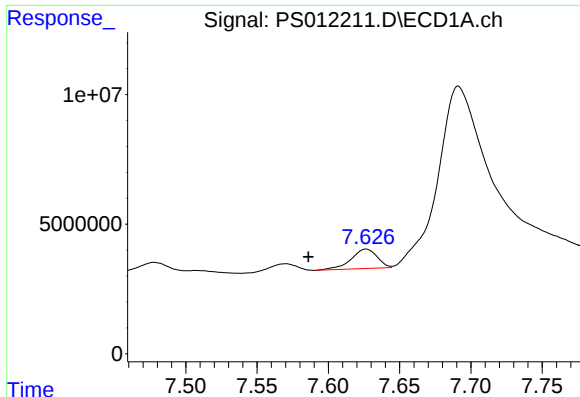
#5 DICAMBA

R.T.: 7.394 min  
Delta R.T.: -0.017 min  
Response: 5685452  
Conc: 1.39 ng/ml



#5 DICAMBA

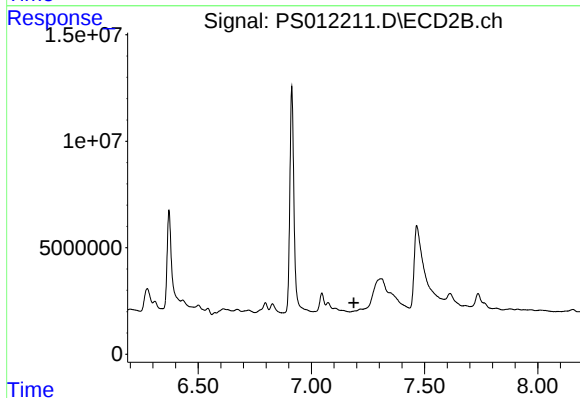
R.T.: 7.046 min  
Delta R.T.: -0.038 min  
Response: 5996235  
Conc: 2.78 ng/ml



#6 MCPP

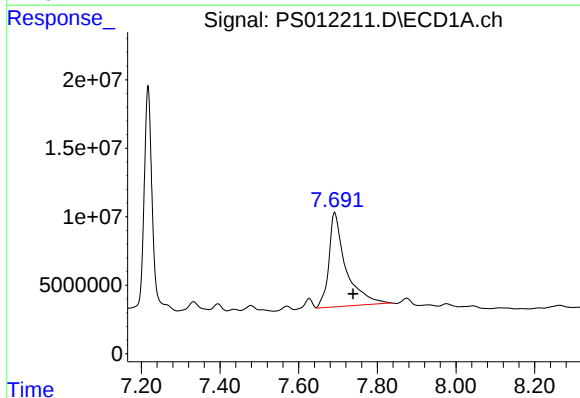
R.T.: 7.626 min  
Delta R.T.: 0.040 min  
Response: 9564193  
Conc: 2.99 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



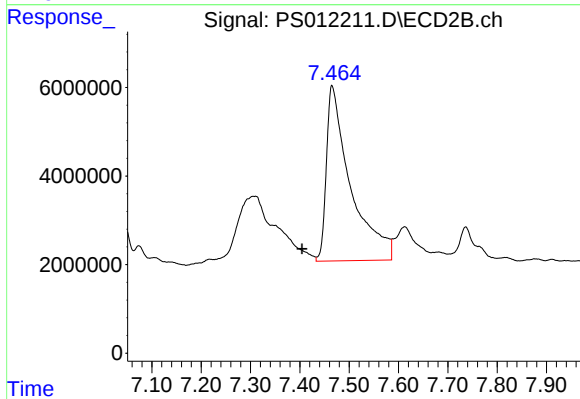
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 7.188 min  
Response: 0  
Conc: N.D.



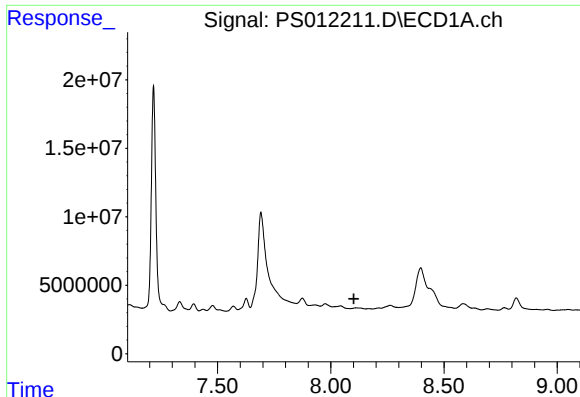
#7 MCPA

R.T.: 7.692 min  
Delta R.T.: -0.047 min  
Response: 206784499  
Conc: 45.46 ug/ml



#7 MCPA

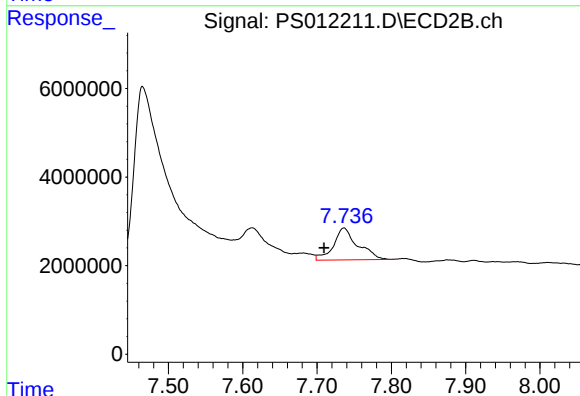
R.T.: 7.466 min  
Delta R.T.: 0.061 min  
Response: 134442029  
Conc: 49.06 ug/ml



#8 DICHLORPROP

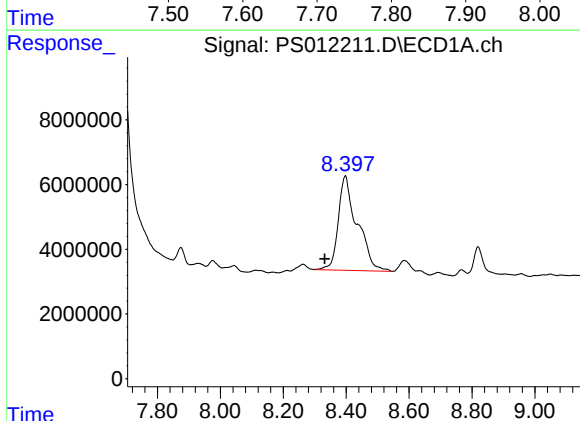
R.T.: 0.000 min  
Exp R.T.: 8.102 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



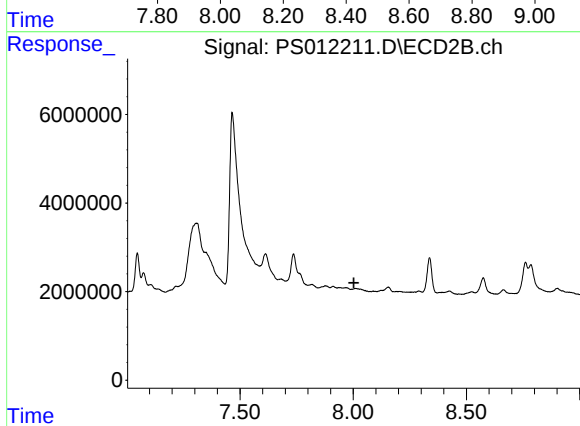
#8 DICHLORPROP

R.T.: 7.736 min  
Delta R.T.: 0.027 min  
Response: 16178718  
Conc: 28.65 ng/ml



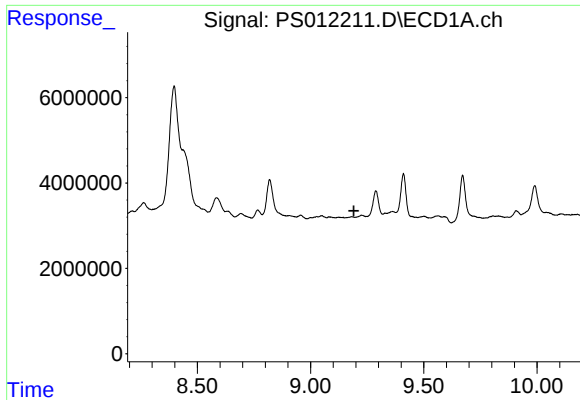
#9 2,4-D

R.T.: 8.397 min  
Delta R.T.: 0.065 min  
Response: 122126545  
Conc: 108.16 ng/ml



#9 2,4-D

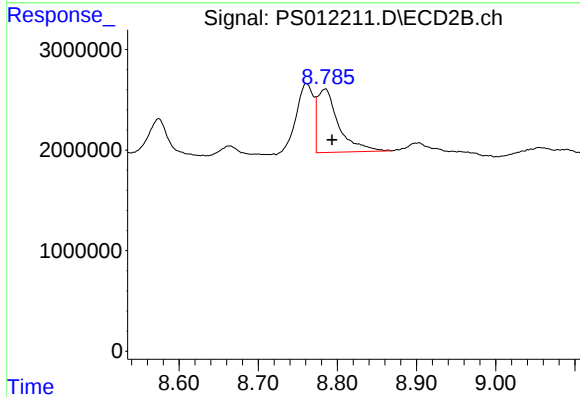
R.T.: 0.000 min  
Exp R.T.: 8.003 min  
Response: 0  
Conc: N.D.



#11 2,4,5-TP (SILVEX)

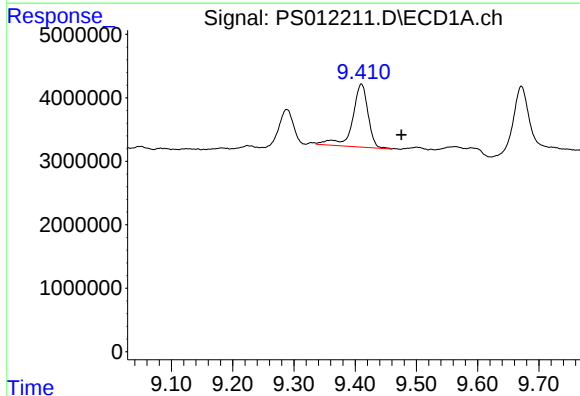
R.T.: 0.000 min  
Exp R.T.: 9.191 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



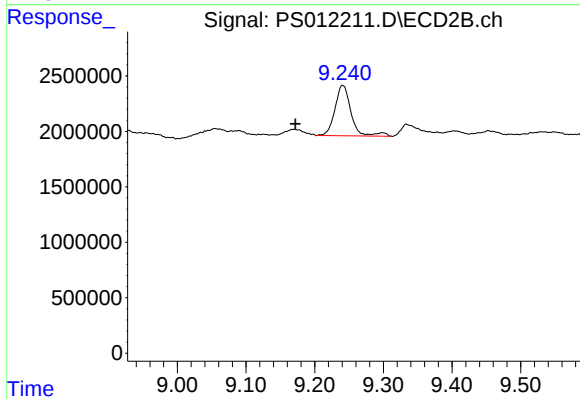
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min  
Delta R.T.: -0.009 min  
Response: 11654511  
Conc: 3.99 ng/ml



#12 2,4,5-T

R.T.: 9.410 min  
Delta R.T.: -0.066 min  
Response: 17532571  
Conc: 2.96 ng/ml



#12 2,4,5-T

R.T.: 9.241 min  
Delta R.T.: 0.069 min  
Response: 7412251  
Conc: 2.50 ng/ml